Product Datasheet

Nitrotyrosine Antibody (39B6) [mFluor Violet 610 SE] NB110-96877MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Updated 11/8/2023 v.20.1







NB110-96877MFV610

Nitrotyrosine Antibody (39B6) [mFluor Violet 610 SE]

Product Information	
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Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	39B6
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	

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Host	Mouse
Species	Rat, Non-species specific
Reactivity Notes	Species Independent. Rat reactivity reported in scientific literature (PMID:32980492)
Specificity/Sensitivity	Recognizes 3-nitrotyrosine moieties. No detectable cross-reactivity with non- nitrated tyrosine. Not species specific.
Immunogen	3-(4-hydroxy-3-nitrophenylacetamido) propionic acid-bovine serum albumin
Product Application Details	
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Applications	ELISA, Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	ELISA, Immunocytochemistry/Immunofluorescence	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

Nitrotyrosine Antibody (39B6) [mFluor Violet 610 SE] [NB110-96877MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

ł		mFluor™V	/iolet 610	
		LASER (nm)	FILTER	
	mFluor" Violet 610	Violet (405)	605/30	
		EXCITATION MAX (nm)	EMISSION MAX (nm)	
	Charles the second seco	421	613	





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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